

CERTIFICATE OF MAILING

I hereby certify that on 10/22/2003 this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, DC 20231.

37 C.F.R. § 1.8(a)

☐ with sufficient postage to as first class mail

37 C.F.R. § 1.10

☒ as "Express Mail Post Office Addressee" Mailing Label No.

EV 202591884 US

Christina Alvarez

PATENT

Applicant: Siepmann, James P.

Title: SYSTEM AND METHOD FOR DEVELOPING HIGH OUTPUT POWER NANOSECOND RANGE PULSES FROM CONTINUOUS WAVE SEMICONDUCTOR LASER SYSTEMS

Atty Docket No.: LTI.PAU.02

UTILITY PATENT APPLICATION TRANSMITTAL

Post Office Box 7680  
Assistant Commissioner for Patents  
Washington, D.C. 20231

19900 MacArthur Blvd.  
Irvine, CA 92612  
October 22, 2003

1.      FEE TRANSMITTAL FORM (Submit an original, and a duplicate for fee processing).

2.   X   Applicant claims small entity status under 37 CFR §1.27.

3. IF A CONTINUING APPLICATION

     This application is a divisional of patent application No.                     . A copy of this form is enclosed for filing in the prior application.

  X   This application claims priority pursuant to 35 U.S.C. §119(e) and 37 CFR §1.78(a)(4), to provisional Application No. 60/434,539, filed December 18, 2002.

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under item 4c below, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

4. APPLICATION COMPRISED OF

(a) Specification

  44   Specification, claims and Abstract (total pages)

(b) Drawings

   6   Sheets of drawing(s) (FIGS. 1 to 10)

(c) Declaration and Power of Attorney

  X   Newly executed

     Copy from a prior application (37 CFR 1.63(d))  
(for continuation and divisional)

     An unsigned declaration

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**UTILITY PATENT APPLICATION TRANSMITTAL**  
**(Only for new nonprovisional applications under 37 CFR 1.53(b))**

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Docket No.: LTI.PAU.02

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5. ☐ **Microfiche Computer Program** (*Appendix*) .
6. ☐ **Nucleotide and/or Amino Acid Sequence Submission** (*if applicable, all necessary*)
- ☐ Computer Readable Copy
- ☐ Paper Copy (identical to computer copy)
- ☐ Statement verifying identity of above copies
7. **ALSO ENCLOSED ARE**
- ☐ Preliminary Amendment
- ☐ Petition for Extension of Time for the parent application and the required fee are enclosed as separate papers.
- ☐ An Assignment of the invention with the Recordation Cover Sheet and the recordation fee are enclosed as separate papers
- ☐ 37 CFR 3.73(b) Statement (where there is an Assignee)
- ☐ This application is owned by \_\_\_\_\_ pursuant to an Assignment recorded at Reel \_\_\_\_\_, Frame \_\_\_\_\_
- ☐ Information Disclosure Statement (IDS)/PTO-1449
- ☐ \_\_\_\_\_ Copies of IDS Citations
- ☐ Certified copy of Priority Document(s) (*if foreign priority is claimed*)
- ☐ English Translation Document (*if applicable*)
- ☐ Return Receipt Postcard (MPEP 503) (should be specifically itemized).
- ☐ **Request and Certification** under 35 U.S.C. 122(b)(2)(B)(i) form PTO/SB/35 or its equivalent is attached.
- ☐ Other \_\_\_\_\_
- ☒ **The Commissioner is hereby authorized to treat any concurrent or future reply, requiring a petition for an extension of time under 37 CFR § 1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.**

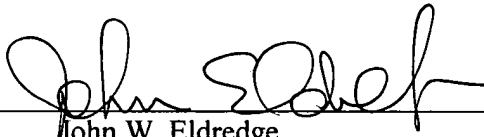
8. **CORRESPONDENCE ADDRESS**

**MYERS DAWES & ANDRAS LLP, 19900 MacArthur Boulevard, Suite 1150, Irvine, CA 92612.**

Respectfully submitted,

MYERS DAWES & ANDRAS

By



John W. Eldredge

Reg. No. 37,613

(949) 223-9600

**FEE TRANSMITTAL  
UTILITY PATENT APPLICATION**

**DATE:** October 22, 2003

Docket No. : LTI.PAU.02  
Inventor(s) : Siepmann, James P.  
Title : SYSTEM AND METHOD FOR DEVELOPING HIGH OUTPUT POWER  
NANOSECOND RANGE PULSES FROM CONTINUOUS WAVE  
SEMICONDUCTOR LASER SYSTEMS

FEE CALCULATIONS					
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
A	TOTAL CLAIMS	20 - 20 = 0	0	0 x \$9.00	\$0.00
B	INDEPENDENT CLAIMS	3 - 3 = 3	0	0 x \$42.00	
C	SUBTOTAL	SMALL ENTITY FEE = A + B LARGE ENTITY FEE = 2 X (A + B)			\$0.00
D	BASIC FEE	SMALL ENTITY FEE = \$375.00 LARGE ENTITY FEE = \$750.00			\$375.00
E	MULTIPLE-DEPENDENT CLAIMS FEE	SMALL ENTITY FEE = \$140.00 LARGE ENTITY FEE = \$280.00			
F	TOTAL FILING FEE (ADD LINES C, D, AND E)				\$375.00
List Independent Claims: 1, 7 and 19					

**METHOD OF PAYMENT**

☒ Payment Enclosed: Check No. 8206 for \$375.00

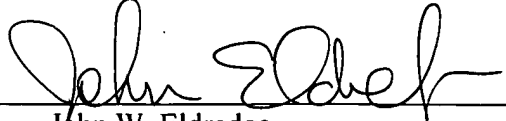
☐ The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required during the **entire pendency** of the application to Deposit Account No. 011960. Please show our docket number with any charge or credit to our Deposit Account. **A copy of this letter is enclosed.**

☐ No payment is enclosed.

☒ The Commissioner is hereby authorized to treat any concurrent or future reply, requiring a petition for an extension of time under 37 CFR § 1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Respectfully submitted,

MYERS DAWES & ANDRAS

By   
John W. Eldredge  
Reg. No. 37,613

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that on October 22, 2003 this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, Express Mail Label Number: EV 202591884 US and is addressed to the Commissioner for Patents, Alexandria, VA 22313-1450.

  
Signature

Applicant : Siepmann, James  
Application No. : To be assigned  
Filed : 10/22/2003  
Title : System and Method for Developing High Output Power....  
Attorney Docket : LTI.PAU.02

Assistant Commissioner for Patents  
P.O. Box 1450  
Alexandria, V.A. 22313-1450

Myers Dawes Andras & Sherman LLP  
19900 MacArthur Blvd., Ste. 1150  
Irvine, California 92612  
October 22, 2003

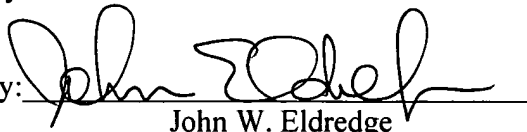
Commissioner:

Transmitted herewith for filing are:

1. Fee Transmittal;
2. Utility Patent Application Transmittal;
3. Specification (44 pages);
4. Drawings (6 sheets);
5. Declaration and Power of Attorney;
6. Check for \$375.00;
7. Confirmation postcard.

Please address all correspondence to Myers Dawes Andras & Sherman LLP, 19900 MacArthur Blvd., Suite 1150, Irvine, California 92612.

Respectfully submitted,  
Myers Dawes Andras & Sherman LLP

By:   
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